

CLAIMS

1. A product disassembling and assembling system, comprising:
a commonly used facility configured to assemble a product in an assembly mode and to disassemble a used-product in a disassembly mode; and
a computer configured to send an instruction to said commonly used facility for practicing said assembly mode or said disassembly mode.
2. The product disassembling and assembling system according to claim 1, wherein said commonly used facility performs at least one mutually reversible step between said assembly mode and said disassembly mode.
3. The product disassembling and assembling system according to claim 1, wherein said commonly used facility performs at least one step that is identical for each of said assembly mode and said disassembly mode.
4. A method of disassembling and assembling a product, comprising:
selecting one of an assembly mode and a disassembly mode;
assembling a product with a commonly used facility under control of a computer if said assembly mode is selected in said selecting step; and
disassembling a used-product with said commonly used facility under control of said computer if said assembly mode is selected in said selecting step.